

PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
20303.CIP

SERIAL NO.

10627444

10/627,441

## LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT Sung, Chien-Min

FILING DATE  
07/25/2003GROUP  
1755

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
~	AA	4,063,907	12/20/97	Lee et al.			
~	AB	4,390,647	06/28/83	Girgis			
~	AC	4,620,933	11/04/86	Ochiai et al.			
~	AD	4,795,678	01/03/89	Girgis			
~	AE	4,968,326	11/06/90	Wiand			
~	AF	5,024,680	06/18/91	Chen et al.			
~	AG	5,038,555	08/13/91	Wu et al.			
~	AH	5,062,862	11/05/91	Jansen			
~	AI	5,096,465	03/17/92	Chen et al.			
~	AJ	5,116,568	05/26/92	Sung et al.			
~	AK	5,558,705	09/24/96	Keemer et al.			
~	AL	5,571,296	11/05/96	Barber, Jr. et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
~	AM	WO 89/01843	03/09/89	Great Britain			
	AN						
	AO						
	AP						
	AQ						

## OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		


EXAMINER

DATE CONSIDERED



12/19/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<div style="position: relative; width: 100px; height: 100px; border: 2px solid black; border-radius: 50%; margin: 0 auto;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; display: flex; flex-direction: column; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">OIPF</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">OCT 30 2003</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PATENT &amp; TRADEMARK OFFICE</div> </div> </div> <div style="text-align: center; margin-top: 10px;"> <b>LIST OF PRIOR ART CITED BY APPLICANT</b> </div>				APPLICANT Sung, Chien-Min			
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<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
~	AA	5,755,298	05/26/98	Langford, Jr. et al.			
~	AB	5,755,299	05/26/98	Langford, Jr. et al.			
~	AC	6,039,641	03/21/00	Sung			
~	AD	6,102,140	08/15/00	Boyce et al.			
~	AE	6,238,280	05/29/01	Ritt et al.			
~	AF	6,579,931	06/17/03	Hall			
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
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	AP						
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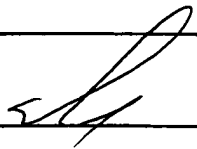
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	US 4,239,502	12/16/1980	Slack et al.			
	A2	US 5,230,718	07/27/1993	Oki et al.			
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A13						
	A14						
	A15						
	A16						
	A17						

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	A18	
	A19	
	A20	
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